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## UTILITY PATENT APPLICATION **TRANSMITTAL**

	0/072/ 020//05				
Attorney Docket No.	060726-0306605				
First Inventor	CON FILIPPOU				
Title	APPARATUS FOR SURFACE ENGINEERING				

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Express wan caber No.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 59] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1  5. Oath or Declaration [Total Sheets 2 1  Newly executed (original or copy)  b. X Copy from a prior application (37 CFR 1.63(d)) (for continuationIdivisional with Box 18 completed)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Reader Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. X Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement X Power of (when there is an assignee)  11. English Translation Document (if applicable)  12. X Information Disclosure  13. X Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503)  (Should be specifically, themized)							
i. <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
6. X Application Data Sheet. See 37 CFR 1.76	or its equivalent.  17. X Other: Submission of Formal							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Se Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:09/780,623							
Prior application information: Examiner Tsoy Art Unit: 1762  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPON	IDENCE ADDRESS							
X Customer Number: 00909	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
Country	elephone Fax							
Name (PrintlType) Kenneth M. Fagin	Registration No. (AttorneylAgent) 37615							
Signature VI-AV	Date 11105103							

This collection of information is required by 37 CFR 1.59(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 55 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed/application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

November 5, 2003

Date

Complete if Kn wn

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TRANSMIT

			cation I	Numbe	er		
for FY 2004			Date		November 5, 2003		
Effective 10/01/2003. Patent fees are subject to annual revision.			Named	Inven	ntor CON FILIPPOU		
		Exam	iner N	ame			
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit				
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorney Docket No. 060726-0306605					
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES Large Entity, Small Entity					
X Deposit Account:		Fee	Fee	Fee			
Deposit Account 033975		e (\$)	Code	(\$)	Fee Description		
Number	1051 1052		2051		Surcharge - late filing fee or oath		
Oeposit Account Name PILLSBURY WINTHROP LLP			2052		Surcharge - late provisional filing fee or cover sheet		
The Director is authorized to: (check all that apply)	1053		1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812				For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
Code (\$)   Code (\$)   1001 770   2001 385   Utility filing fee   1770 00	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402		2402		Filing brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403		2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451		1451		Petition to institute a public use proceeding		
	1452		2452		Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 770.00		1,330	2453		Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility issue fee (or reissue)		
Fee from Ext <u>ra Claims below Fee Paid</u>	1502		2502		Design issue fee		
Total Claims 1 -20** = 0 X = 0	1503		2503		Plant issue fee		
Independent Claims - 3** = 0 x = 0	1460		1460	130	Petitions to the Commissioner		
Multiple Dependent =		50	1807		Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity			1806		Submission of Information Disclosure Stmt		
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1806		8021		Recording each patent assignment per		
1202 18 2202 9 Claims in excess of 20	8021	40		40	property (times number of properties) 40.00		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
	Othe	Other fee (specify)					
SUBTOTAL (2) (\$) 0.00		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
For number previously paid, if greater, For Reissues, see above							
SUBMITTED BY	<del>- 1</del>	Registra	ation No		(Complete (If applicable)		
Name (PrintiType) Kenneth Mchagin		(Attomey		370	615 Telephone (703) 905-2066		

WARNING: Information on this form may become public. Credit card information should not

be included on this form. Provide credit card information and authorization on PTO-2038.

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Attorney Docket: 060726-0306605 Client Reference: FF 33705/01 CONT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

**Confirmation Number:** 

CON FILIPPOU ET AL.

Continuation of:

Group Art Unit:

Application No.: 09/780,623 (Filed: February 12, 2001)

Filed: November 5, 2003 (Herewith) Examiner:

Title: APPARATUS FOR SURFACE ENGINEERING

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL OF FORMAL DRAWINGS

Attached are the formal drawing(s) for this application. 6 Sheets of Figure(s) 1-7.

Date: November 5, 2003
PILLSBURY WINTHROP LLP

P.O. Box 10500 McLean, VA 22102 (703) 905-2066

Customer Number: 00909

KENNETH M. FAGIN Registration No. 37615